| AMENDMENT OF SOLICITATI  | 1. CONTR                         | ACT ID CODE  | PAGE OF PAGES                                      |                   |                |  |
|--|----------------------------------|--|--|-------------------|----------------|--|
| 2 AMENDMENTALODIELG - STOV NO  | 2 PERCORNER S. TO                | A DECUMENTAL DESCRIPTION OF THE PROPERTY OF TH | 0.10   | S BROWNSTAN       | 1 5            |  |
| 2. AMENDMENT/MODIFICATION NO. P00096   | 3. EFFECTIVE DATE<br>01-Oct-2002 | 4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO.(If applicable)   |  | v.(ir appneable)  |                |  |
| 6. ISSUED BY CODE  | FA2521                           | 7. ADMINISTERED BY (If other   | than item 6)                                       | CODE              |                |  |
| 45 CONSAGCZL   | PAEVET                           | 7. ADMINISTERED BY (If other   | man nem o)   | CODE              |                |  |
| 1201 EDWARD H. WHITE II ST.<br>PATRICK AFB FL. 32925-3237  |                                  | See Item 6   |  |                   |                |  |
| PATRICK AFB FL 32925-3237  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   | _              |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)  9A. AMENDMENT OF SOLICITATION NO.   |                                  |  |  |                   |                |  |
| SVERDRUP TECHNOLOGY, INC.  | <u> </u>                         | OR DATE  | ) (SEE ITEM 11)                                    | <del></del>       |                |  |
| DAVE PICKERING 600 WILLIAM NORTHERN BLVD:  |                                  |  | JD. DATE   | J (SEE ITEM II)   |                |  |
| TULLAHOMA TN 37388   |                                  |  | X 10A. MOD. OF CONTRACT/ORDER NO. F08650-98-C-0035 |                   |                |  |
|  |                                  | <u> </u>   | +  |                   |                |  |
| CODE 07486   | FACILITY CODE                    | 10B. DATED (SEE ITEM 13)<br>  X   20-Mar-2001  |  |                   |                |  |
| <del></del>  | ·                                | TO AMENDMENTS OF SOLICITA  | 120 11101 20                                       |                   |                |  |
| The above numbered solicitation is amended as set forth in Item 14   |                                  |  | is extended,                                       | is not extend     | led.           |  |
| Offer must acknowledge receipt of this amendment prior to the he   | •                                | · L  |  |                   |                |  |
|  | -                                | cknowledging receipt of this amendment on ea   |  | fer submitted;    |                |  |
| or (c) By separate letter or telegram which includes a reference to<br>RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIV   |                                  |  |  | E                 |                |  |
| REJECTION OF YOUR OFFER. If by virtue of this amendment  |                                  |  |  |                   |                |  |
| provided each telegram or letter makes reference to the solicitation   |                                  |  |  |                   |                |  |
| 12. ACCOUNTING AND APPROPRIATION DATA (If required)  |                                  |  |  |                   |                |  |
| 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.  IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.  |                                  |  |  |                   |                |  |
| A.THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE  |                                  |  |  |                   |                |  |
| CONTRACT ORDER NO. IN ITEM 10A.  |                                  |  |  |                   |                |  |
| B.THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying   |                                  |  |  |                   |                |  |
| office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).  |                                  |  |  |                   |                |  |
| x C.THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 "Changes-Cost Reimbursement (Aug 87)(Alt II)(Apr 84)"   |                                  |  |  |                   |                |  |
| D.OTHER (Specify type of modification and authority)   |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
| E. IMPORTANT: Contractor is not, X is required to sign this document and return 1 copies to the issuing office.  |                                  |  |  |                   |                |  |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  See Schedule  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
| POC: Lisa DeCarlo  |                                  |  |  |                   |                |  |
| (321) 494-9937 Email: Lisa.Decarlo@patrick.af.mil  |                                  |  |  |                   |                |  |
| Enter: Libat Decarlogypatick.31.1181   |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
|  |                                  |  |  |                   |                |  |
| Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.  15A. NAME AND TITLE OF SIGNER (Type or print)  16A. DAMA SID FILE OF CONTRACTING OFFICER (Type or print) |                                  |  |  |                   |                |  |
| 15A. NAME AND TITLE OF SIGNER (Type or print)<br>ED いみゃん ち. しいらんら から   | - · · · ·                        | A. DIANAS DZELLER F CONTR  | ACTING OFF   | ICER (Type or pri | nt)            |  |
|  | DATE SIGNED 16                   | B. UNITED STATES OF AMERICA  | 7  | , 1160            | . DATE SIGNED  |  |
|  |                                  | elling in  | 1 2:0  | les la            | . DITTE GIOTED |  |
| Signature of person authorized to sign)  | MAR 14 2003                      | (Signature of Contracting Officer  | <del>- 1</del>                                     | <del></del>       | サルカドじる         |  |

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

### Standard Form 30 (Block 14 continued)

- **A.** The purpose of this supplemental agreement is to:
- 1. Modify the contract to descope Operations and Maintenance (O&M) efforts on specific facilities at CX-36A as listed in appendix A for the period 1 Oct 02 through 30 Sep 03 (FY03) and 1 Oct 03 through 30 Sep 04 (FY04).
- 2. As a result of this change, the funds for FY03 will remain in CLIN 0026 in the amount of \$95,785.00 for O&M and in CLIN 0029 in the amount of \$9,579.00 for Award Fee. The funds for FY04 will remain in CLIN 0031 in the amount of \$101,483.00 for O&M and in CLIN 0034 in the amount of \$10,148.00 for Award Fee. Funds will remain on the contract to support O&M efforts on other contracted facilities.
- 3. This modification is authorized under FAR 52.243-2, entitled "Changes-Cost Reimbursement (Aug 87) (Alt II)(Apr 84)."
  - 4. There is no change in contract value or obligated amount as a result of this modification.

#### B. PART I – THE SCHEDULE

### 1. SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS

**Total Net Change to Section B: \$0.00** 

### 2. SECTION G - CONTRACT ADMINISTRATION DATA

**Total Net Change in Section G: \$0.00** 

C. As a result of the above referenced changes, remove the contract pages listed under Column I and insert the revised pages listed under Column II. All changes are annotated by a vertical line in the right margin.

### Column I (Remove)

### Column II (Insert)

Appendix A pages A-21, A-22, and A-23

Appendix A pages A-21, A-22, and A-23

**D.** All other terms and conditions remain the same.

#### E. RELEASE OF CLAIMS

# Appendix A-4 - Atlas Service Systems

# 1.0 Purpose and Scope

This appendix identifies the critical facilities, and some of the systems and equipment in those facilities, supporting Atlas launch vehicle service systems at CCAS.

## 2.0 Responsibilities

Atlas Service Systems are composed of, but not limited to, the following components in Figure A-4-1, Critical Facilities Database, shown on pages A-22 through A-23. It identifies the systems and equipment in each of the critical Atlas facilities which the LO&SC shall operate and maintain.

## 3.0 Facilities

Atlas service facilities listed below require Facility Management. Facilities include, but are not limited to:

- 3.1 Atlas Blockhouse area
- 3.2 Space Launch Complex 36A \* (See Note)
- 3.3 Hangar K area
- 3.4 Hangar J area
- 3.5 Atlas Administrative Buildings, Facilities 5500AY, 5505, 5500AV \* (See Note)
- 3.6 Pump Station #4 area

\*Note: Not a Requirement for Option Period 5 (FY03) and Option 6 (FY04). This deletes O&M of most systems at CX36A except for the Aural Warning System, the Elevators, Pump Station 4, Blockhouse (Facility 5501) and Hangar J.

|                              | Figure A-4-1 Atlas Crit               | tical Facilities Database   |  |  |  |
|------------------------------|---------------------------------------|---|--|--|--|
| Blockhouse – Facility 5501 * |                                       |   |  |  |  |
| System                       | Sub-system                            | Notes   |  |  |  |
| Communication                | Telephone/LAN wiring                  |   |  |  |  |
| Communication                | RF Transmission                       | RF for hand radios  |  |  |  |
| Communication                | Narrow band Transmission              | All equipment associated with sequencer   |  |  |  |
| Communication                | Antennas                              | Antenna supports sequencer  |  |  |  |
| Communication                | TOPS/Digital Voice                    |   |  |  |  |
| Communication                | Public Address System                 |   |  |  |  |
| Environmental                | Fire Protection                       |   |  |  |  |
| Environmental                | HVAC                                  | 8 ton and 30 ton unit   |  |  |  |
| Equipment                    | Facility Control Monitoring Systems   |   |  |  |  |
| Mechanical                   | Elevators                             | Material Lift   |  |  |  |
| Mechanical                   | Misc. Support Equipment               | Bunker Periscopes   |  |  |  |
| Safety                       | Eye washes /Decontaminate showers     |   |  |  |  |
| Safety                       | Hazard Notification                   | Evacuation Horn   |  |  |  |
| Structure                    | Special Purpose Doors                 | *Blast door is not a requirement for Option 4 (FY 02)   |  |  |  |
| Structure                    | Basic Structure                       |   |  |  |  |
| Water                        | Sanitary Sewer                        |   |  |  |  |
| Water                        | Potable Water                         |   |  |  |  |
|                              | CX-36A -                              | - Facility 5500   |  |  |  |
| System                       | Sub-system                            | Notes   |  |  |  |
| Communication                | Telephone/LAN wiring                  | Deleted **  |  |  |  |
| Communication                | Wide band Transmission **             | Deleted **  |  |  |  |
| Communication                | Narrow band Transmission **           | Deleted **  |  |  |  |
| Communication                | TOPS/Digital Voice **                 | Deleted **  |  |  |  |
| Communication                | Public Address System                 |   |  |  |  |
| Environmental                | Propellant Vapor Detection **         | Deleted **  |  |  |  |
| Environmental                | HVAC **                               | All HVAC except ECS; include ramp pressure blower, instrumentation cubicle, explosion proof units       |  |  |  |
| Environmental                | Fire Protection **                    | Deleted **  |  |  |  |
| Environmental                | Oxygen Hazard Monitoring **           | Units on service tower Deleted **   |  |  |  |
| Equipment                    | Online Lightning Monitoring ** System | *Not a requirement for Option Period's 1 (FY99), 2 (FY 00), 3 (FY 01), 4 (FY 02) 5 (FY03), 6 (FY04)     |  |  |  |
| Equipment                    | Facility Control Monitoring Systems   | Deleted **  |  |  |  |
| Mechanical                   | Elevators                             | 2 elevators   |  |  |  |
| Safety                       | Eye washes/Decontaminate Showers      | Deleted **  |  |  |  |
| Structure                    | Basic Structure                       | Identified critical structures: MST – FACILITY 5553, UT – FACILITY 5500, LSB – FACILITY 5510 Deleted ** |  |  |  |

<sup>\*\*</sup> Not a requirement for Option Period 5 (FY 03) and Option Period 6 (FY04)

| Figure A-4-1 Atlas Critical Facilities Database (concluded) |                                   |                            |  |  |  |
|---|-----------------------------------|----------------------------|--|--|--|
| CX-36A – Facility 5500 (concluded)                          |                                   |                            |  |  |  |
|   | Sub-system                        | Notes                      |  |  |  |
| Structure   | Camera Towers                     | ** Deleted                 |  |  |  |
| Water   | Potable Water                     | ** Deleted                 |  |  |  |
| Water   | Sanitary Sewer                    | ** Deleted                 |  |  |  |
| Hangar J – Facility 1721                                    |                                   |                            |  |  |  |
| System  | Sub-system                        | Notes                      |  |  |  |
| Communication   | Telephone/LAN wiring              |                            |  |  |  |
| Communication   | TOPS/Digital Voice                |                            |  |  |  |
| Communication   | Public Address System             |                            |  |  |  |
| Electrical  | Low Voltage                       |                            |  |  |  |
| Electrical  | Grounding                         |                            |  |  |  |
| Environmental   | HVAC                              |                            |  |  |  |
| Environmental   | Fire Protection                   |                            |  |  |  |
| Mechanical  | Crane Support Equipment           |                            |  |  |  |
| Mechanical  | Cranes and Hoists                 |                            |  |  |  |
| Structure   | Special Purpose Doors             | Hangar Doors               |  |  |  |
| Structure   | Basic Structure                   |                            |  |  |  |
| Water   | Sanitary Sewer                    |                            |  |  |  |
| Water   | Potable Water                     |                            |  |  |  |
|   | Pump Station #4 –                 | Facility 1660              |  |  |  |
| System  | Sub-system                        | Notes                      |  |  |  |
| Communication   | Public Address System             |                            |  |  |  |
| Communication   | Telephone/LAN wiring              |                            |  |  |  |
| Electrical  | Low Voltage                       |                            |  |  |  |
| Electrical  | Grounding                         |                            |  |  |  |
| Environmental   | HVAC                              |                            |  |  |  |
| Environmental   | Fire Protection                   |                            |  |  |  |
| Fluid and Gas   | Fuel                              | Diesel                     |  |  |  |
| Fluid and Gas   | Compressed System Air             |                            |  |  |  |
| Safety  | Eye washes /Decontaminate showers |                            |  |  |  |
| Structure   | Basic Structure                   | Includes all storage tanks |  |  |  |
| Water   | Potable Water                     |                            |  |  |  |
| Water   | Pump Station Equipment            |                            |  |  |  |
| Water   | Sanitary Sewer                    |                            |  |  |  |

<sup>\*\*</sup> Not a requirement for Option Period 5 (FY 03) and Option Period 6 (FY04)

# **Appendix A-5 – Titan Service Systems**

# 1.0 Purpose and Scope

This appendix identifies the critical facilities, and some of the systems and equipment in those facilities, supporting Titan launch vehicle service systems at CCAS.